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TO: Commissioner for Patents
 Attn: Examiner Binh Kien Tieu
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 Alexandria, VA 22313-1450

FROM: Victor G. Cooper
 OUR REF.: PD-00-385
 TELEPHONE: (310) 642-4142

Total pages, including cover letter: 16

PTO FAX NUMBER: (703) 872-9306

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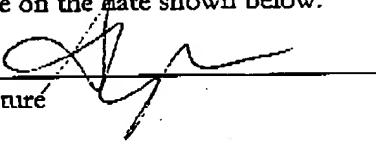
Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. §1.111 AND AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT IN THE AMOUNT OF \$50 FOR ADDITIONAL CLAIM FEE.
Applicants:	Stephen F. Sichi et al.
Serial No.:	09/972,107
Filed:	October 5, 2001
Group Art Unit:	2643
Title:	SATELLITE TRANSPONDER ARCHITECTURE WITH INTEGRAL REDUNDANCY AND BEAM SELECTION CAPABILITIES
Our Ref. No.:	PD-00-385

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By: Victor G. Cooper

Name: Victor G. Cooper
 Reg. No.: 39,641

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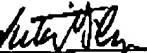
G&C 147.57-US-01

Confirmation No.: 4364
Duc Date: June 14, 2005IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen F. Sichi et al. Examiner: Binh Kien Tieu
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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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MAIL STOP AMENDMENT
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Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
 Amendment Under 37 C.F.R. §1.111.
 Charge the additional fees in the amount of \$50.00 to the Deposit Account.

CLAIMS PRESENT

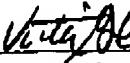
Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
24	23	1	x \$50.00	= \$50.00
Independent Claims				
5	5	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
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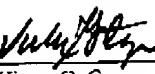
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Dear Sir:

In response to the Office Action dated March 14, 2005, please amend the above-identified
application as follows.

06/15/2005 SFELEKE1 00000079 500494 09972107
01 FC:1202 50.00 DA